NPIC/R-1075/62 November 1962

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3144 10 NOVEMBER 1962



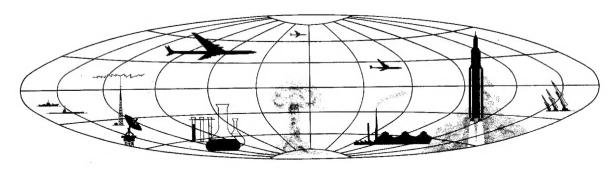








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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3144, DATED 10 NOVEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

	-MISSILES-	25X1A
GU	ANAJAY IRBM SITE 1 2257N Ø8239W	
25X1D	NO APPARENT CHANGE IN SITE	
25X1		25X1A
GU	ANAJAY IRBM SITE 2 2257N Ø8236W	
25X1D	NO APPARENT CHANGE IN SITE TOWER FORMERLY LOCATED MIDWAY BETWEEN SITES 1 & 2 HAS BEEN REMOVED. APPROXIMATELY 41 TRUCKS REMAIN PARKED NEAR THE HEADQUARTERS AREA LOCATED MIDWAY BETWEEN SITES 1 AND 2.	
25X1D		25X1A
SA	N CRISTOBAL MRBM SITE 1 2240N 08317W	
	LAUNCH AREA APPEARS ABANDONED EXCEPT FOR ONE MISSILE- READY TENT. ALL PERMANENT BUILDINGS, APPROXIMATELY 16 TENTS, AND AT LEAST 20-30 VEHICLES REMAIN. ARCHED- ROOF BUILDING APPEARS UNCHANGED. THE 2 PREVIOUSLY REPORTED AAA SITES APPEAR ABANDONED.	
25X1D		

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	NPIC/R-I	2010102	
			_25X1A
SAN CRI	STOBAL MRBM SITE 2 2241N Ø8315W		
	LAUNCH PAD AREAS APPEAR ABANDONED. MISSILE-READY TENTS ARE DOWN. THE 2 PREVIOUSLY REPORTED AAA SITE APPEAR ABANDONED. AREA WHERE CONCRETE ARCHES WERE STACKED IS MASKED BY TREES. VEHICLES/EQUIPMENT —APPROXIMATELY 25 VEHICLES AND 5 TENTS REMAIN.	≘S	_
25X1D		<u>-</u>	_25X1A
SAN CR	ISTOBAL MRBM SITE 3 2242N Ø83Ø8W		
25X1D	ENTIRE LAUNCH AREA HAS BEEN ABANDONED. EIGHT BARR TYPE BUILDINGS, APPROXIMATELY 25 TENTS, AND 40 PROBABLE VEHICLES REMAIN. BOTH PREVIOUSLY REPORTE AAA SITES HAVE BEEN ABANDONED. NO OTHER APPARENT		
25X1D	CHANGE		
			25X1A
SAN CR	ISTOBAL MRBM SITE 4 2246N Ø8258W		
25X1D	THIRTY VEHICLES (3 ARE PROBABLY FUEL TRAILERS) REM IN LAUNCH AREA. THIRTY-FIVE VEHICLES REMAIN IN TE AREA. THE 3 PREVIOUSLY REPORTED AAA POSITIONS HAY BEEN ABANDONED. NO OTHER APPARENT CHANGE	1.4 1	
25X1D			<u>25</u> X1A
CAMPO	FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W		
25X1D	NO APPARENT CHANGE		
25X1D			
			<u>25</u> X1A
SANTA 25X1D	NO APPARENT CHANGE APPROXIMATELY 12 VEHICLES OR PIECES OF EQUIPMENT IN AREA.		
25X1D			

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	NPIC/R-1075/62	
		25X1A
	HAVANA SAM SITE 2309N 08213W	
	NO MISSILES OBSERVED ON LAUNCHERS. NO EVIDENCE OF CAMOUFLAGE. NO OTHER APPARENT CHANGE	
25X1D		
		25X1A
	LA COLOMA SAM SITE 2218N Ø8332W	
25V1D	SITE CONTAINS ONE EMPTY REVETMENT AND 5 LAUNCHERS (4 CANVAS-COVERED). NO OTHER APPARENT CHANGE	
25X1D		
25X1D		25X1A
	MATANZAS SAM SITE 2301N 08129W	
	SITE CONTAINS 5 CANVAS-COVERED MISSILE LAUNCHERS, ONE UNCOVERED LAUNCHER, AND 6 CANVAS-COVERED MISSILE TRAILERS PARKED IN HOLD POSITIONS. ELECTRONICS GEAR IS CANVAS-COVERED. FOUR ADDITIONAL VEHICLES PARKED IN AREA.	
25X1D		25X1A
	SAN JULIAN AIRFIELD SAM SITE 2205N 08409W	
	FRUIT SET RADAR IS UNCOVERED. ONE MISSILE TRANSPORTER	
25X1D	VISIBLE AT ENTRANCE TO CANVAS-COVERED HOLD REVETMENT. NO OTHER APPARENT CHANGE	
25X1D		25X1A
	LOMA DE TIERRA POSS SAM ASSEMBLY AREA 23Ø1N Ø8213W	
25X1D	NO APPARENT CHANGE	
25X1D		25X1A
	PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W	
	NO MISSILE TRANSPORTERS VISIBLE. APPROXIMATELY 30 UNIDENTIFIED VEHICLES OBSERVED. NO OTHER ACTIVITY	

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	OBSERVED IN AREA.	
25X1D		25X1 <i>A</i>
	SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W	
	INCLUDES TWO AREAS - THE FIRST CONTAINS 3 LARGE WAREHOUSES, APPROXIMATELY 4 SMALL TENTS, APPROXIMATELY 18 PROBABLE MISSILE TRANSPORTERS, AND NUMEROUS TRUCKS. THE SECOND, LOCATED ONE NM ENE OF FIRST AREA, CONTAINS 3 LARGE WAREHOUSES AND 7 LARGE TENTS. IMMEDIATELY TO THE NORTH AROUND THE ATHLETIC FIELD ARE NUMEROUS VEHICLES OR PIECES OF EQUIPMENT, 5 PROBABLE CANVASCOVERED MISSILE TRANSPORTERS, AND ONE 6-GUN AAA SITE.	
25X1D		25X1A
	BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W	
	NO MISSILES OR MISSILE-RELATED ACTIVITY NOTED.	
25X1D		
	LIMONAR AREA, SUSPECT MISSILE ACTIVITY 2255N Ø8124W	
	AREA CONTAINS 3 INTERCONNECTED H-SHAPED BUILDINGS, 3 STORAGE-TYPE BUILDINGS, 5 SMALL SUPPORT BUILDINGS, 23 LARGE TENTS, 11 SMALL TENTS, 8 MEDIUM TENTS, 27 POSSIBLE OFFICER-TYPE TENTS, AND 45 VEHICLES IN PARKING AREA.	
25X1D		
	MADRUGA AREA, MISSILE SEARCH 2255N Ø815ØW	
25X1D	NO APPARENT CHANGE EXCEPT AREA HAS A SINGLE FENCE ON THREE SIDES.	
25X1D		25X1A
	MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W	
	NO MISSILE-RELATED OR UNUSUAL ACTIVITY OBSERVED.	

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25X1D		25X1
	GUANAJAY TO HAVANA HIGHWAY 2255N Ø8241W	
	NO MILITARY ACTIVITY OBSERVED.	
25X1D		
	PINAR DEL RIO TO MARIEL HIGHWAY 2224N Ø8341W	
	NO UNUSUAL ACTIVITY NOTED ALONG VISIBLE PORTIONS OF HIGHWAY.	
25X1D		
	SAGUA LA GRANDE TO MATANZAS HIGHWAY 2243N Ø8ØØ4W	
	NO MISSILES OR MISSILE-RELATED ACTIVITY NOTED FROM MATANZAS TO APPROXIMATELY SANTO DOMINGO.	
25X1D		
	SAN JULIAN AIRFIELD TO LA COLOMA HIGHWAY 2205N 08409W	
	NO UNUSUAL MILITARY ACTIVITY OBSERVED.	
25X1D		
	SANTA CLARA TO HAVANA HIGHWAY 2224N Ø7958W	
	NO MISSILE-RELATED ACTIVITY NOTED.	
25X1D		
	-AIRFIELDS-	
	CAMPO LIBERTAD AIRFIELD 2306N 08226W	
25X1D	AIRCRAFT 12 SMALL UNIDENTIFIED。 NO APPARENT CHANGE IN FACILITIES OBLIQUITY PRECLUDES	

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	NP1C/R-1075/62
25X1D	
	CORONEL PASCUAL AIRFIELD 2307N 08117W
25X1D	AIRCRAFT NONE. RUNWAY IS SERVICEABLE. NO APPARENT CHANGE
25X1D	
	JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W
25X1D 25X1D	AIRCRAFT TOTAL OF 23, INCLUDING 3 CONSTELLATION, 4 C-47, 4 CRATE, 3 BRITANNIA, 3 C-54, ONE 8-26, AND 5 LIAISON. NO APPARENT CHANGE IN FACILITIES
25X1D	
	MANAGUA AIRFIELD 2258N Ø8217W
25X1D	AIRCRAFT NONE. NO ACTIVITY OBSERVED AT CONSTRUCTION AREA ON NE END OF RUNWAY. REMAINDER OF RUNWAY SERVICEABLE. APPROXIMATELY 150 TRUCKS AND 6 POSSIBLE CRATES ON APRON NEAR SW END OF RUNWAY.
	MARIEL NAVAL AIR STATION 2300N 08246W
25X1D	AIRCRAFT NONE. NO APPARENT CHANGE OBLIQUITY AND CLOUD SHADOW PRECLUDE DETAILED INTERPRETATION.
25X1D	
	PLAYA BARACDA AIRFIELD 2302N 08235W
25745	AIRCRAFT TOTAL OF 12, INCLUDING ONE CRATE, ONE CAB, 6 PROBABLE HOUND, AND 4 ADDITIONAL POSSIBLE HELICOPTERS. APPROXIMATELY 25 SHIPPING CRATES VISIBLE. NO APPARENT CHANGE IN FACILITIES SINCE
25X1D	

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	NPIC/R-1075/62
25X1D	
	SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W
25X1D	AIRCRAFT TOTAL OF 59, INCLUDING 2 CRATE, 3 C-47, 18 FAGOT/FRESCO (11 NET-COVERED), 10 FISHBED, 12 B-26, 13 UNIDENTIFIED SINGLE-ENGINE, AND ONE HOUND. NO APPARENT CHANGE IN FACILITIES
25X1D	25X1A
	SAN JULIAN AIRFIELD 2206N Ø8409W
25X1D	AIRCRAFT TOTAL OF 11, INCLUDING 7 COMPLETED BEAGLE/MASCOT, 2 PARTIALLY ASSEMBLED, AND 2 BEAGLE FUSELAGES. ALSO PRESENT ARE 22 BEAGLE FUSELAGE CRATES.
SXID	
	-ELECTRONICS/COMMUNICATIONS- 25X1A
25X1D	NO APPARENT CHANGE EXCEPT AREA NOW CONTAINS 7 VEHICLES OR PIECES OF EQUIPMENT.
25X1D	
	LIMONAR AREA, EW/GCI RADAR SITE 2255N Ø8126W
25X1D	NO APPARENT CHANGE IN RADAR SITE SUPPORT AREA CONTAINS 2 LARGE, 3 MEDIUM, AND 4 SMALL TENTS. NO VEHICLES NOTED.
25X1D	
,	-MILITARY ACTIVITY-
	AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA 2213N Ø8323W
	APPROXIMATELY 100 CRATES IN AREA. NO VEHICLES

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25X1D	PRESENT. ONE SMALL PIER SERVES THE AREA. NO OTHER APPARENT CHANGE	
25X1D		25X1
	ARTEMISA AREA, MILITARY CAMP 2251N Ø8248W	
25X1D	NO APPARENT CHANGE IN FACILITIES APPROXIMATELY 80 UNIDENTIFIED VEHICLES.	
25X1D		
	BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W	
25X1D	NO VEHICLES OBSERVED. NO APPARENT CHANGE	
25X1D		
	CABANAS AREA, MILITARY INSTALLATION 2256N Ø8252W	
25X1D	NO APPARENT CHANGE	
25X1D		
	HAVANA, AMMUNITION STORAGE AREA U/C 2301N 08226W	
	NO VEHICLES OR EQUIPMENT OBSERVED. ONE 8-GUN AAA	
25X1D	SITE, UNOCCUPIED, LOCATED ONE NM NE. NO APPARENT CHANGE	
25X1D		
25X1D	LA BOCA, MILITARY CAMP 2301N 08242W	
	NO APPARENT CHANGE	
25X1D		

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	25×90 ^{R-1075}	/62
	LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W	25X1A
	NO APPARENT CHANGE	
25X1D		
	MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W	
25X1D	SITE CONTAINS 2 PROBABLE 3-GUN LIGHT AAA POSITIONS, ONE OF WHICH APPEARS OCCUPIED. NO OTHER APPARENT CHANGE	
25X1D		
	MINAS, AMMUNITION STORAGE AREA 2307N Ø8212W	
25X1D	NO APPARENT CHANGE IN FACILITIES NO VEHICLES OBSERVED.	
25X1D		
	PINAR DEL RIO, MILITARY CONCENTRATION 2223N Ø8342W	25X1A
25X1D	APPROXIMATELY 30 VEHICLES OR PIECES OF EQUIPMENT IN AREA. NO APPARENT CHANGE IN FACILITIES	
25X1D		
	SAN FRANCISCO DE PAULA MUNITIONS STORAGE 2303N 08218W	
25X1D	NO APPARENT CHANGE OBLIQUITY PRECLUDES DETAILED INTERPRETATION.	
25X1D		
25X1D	SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW NO APPARENT CHANGE	
25X1D		

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NPIC/R-1075/62 25X1A SANTIAGO DE LAS VEGAS AREA, TANK PARK 2258N Ø822ØW NO APPARENT CHANGE 25X1D 25X1D TORRENS, MILITARY CONCENTRATION 2259N Ø8228W AREA APPROXIMATELY 2 NM SSE OF TORRENS REFORMATORY CONTAINS 9 LARGE AND 9 SMALL TENTS AND APPROXIMATELY 50 VEHICLES OR PIECES OF EQUIPMENT. NO OTHER 25X1D APPARENT CHANGE 25X1D -PORTS-25X1A CABANAS PORT 2259N Ø8256W 25X1D NO APPARENT CHANGE AREA PARTLY CLOUD COVERED. 25X1D 25X1A CARDENAS PORT 2302N Ø8112W VESSELS -- NUMEROUS SMALL CRAFT. NO UNUSUAL ACTIVITY OR CONCENTRATIONS OF VEHICLES OR EQUIPMENT NOTED. 25X1D APPARENT CHANGE IN FACILITIES 25X1D 25X1A HAVANA, PORT FACILITIES 2308N 08221W VESSELS -- TOTAL OF 47, INCLUDING 40 FREIGHTERS, ONE TANKER, 2 PF, 4 PC, AND NUMEROUS SMALL CRAFT. 25X1D NO APPARENT CHANGE IN FACILITIES OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 25X1D

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NPIC/R-1075/62 25X1A LA COLOMA PORT 2214N Ø8334W VESSELS -- NUMEROUS SMALL CRAFT. 25X1D NO APPARENT CHANGE IN FACILITIES 25X1D MARIEL NAVAL PORT 23Ø1N Ø8245W VESSELS -- 8 PROBABLE KOMAR-CLASS PGMG. APPROXIMATELY 25 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED ON DOCKS AT NE SIDE OF HARBOR NEAR ENTRANCE. MOST OF AREA IS CLOUD COVERED. 25X1D 25X1A MATANZAS PORT 2303N 08134W VESSELS -- 2 CARGO, ONE WITH NUMEROUS UNIDENTIFIED CRATES ON DECK, AND ONE PC-TYPE. NO APPARENT CHANGE IN FACILITIES 25X1D 25X1D 25X1A SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W VESSELS -- ONE PROBABLE FERRY AND 2 SMALL CRAFT. NO MILITARY EQUIPMENT OR LAND/WATER DEFENSES OBSERVED. 25X1D NO APPARENT CHANGE IN FACILITIES 25X1D -- HIGH INTEREST AREAS-25X1A SPECIAL AREA 1 2252N Ø823ØW SEE LA FLORA AREA, MILITARY STORAGE AND SAN ANTONIO DE LOS BANOS AIRFIELD. 25X1D

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	NPIC/R	-1075/62
CD	ECTAL AREA 2 22500 man-	25X1A
381	ECIAL AREA 2 2259N Ø8225W	
25X1D	NO APPARENT CHANGE	
25X1D		
202	ECTAL ADEA 2 22504 goods	
51.1	ECIAL AREA 3 2259N Ø8227W	
25X1D	NO APPARENT CHANGE	
25X1D		
	ECIAL AREA 4 2253N Ø8236W	
	SEE LA FLORA AREA, MILITARY STORAGE AND SAN ANTONI DE LOS BANOS AIRFIELD.	0
25X1D		257///
SPE	CIAL AREA 5 2255N Ø8231W	25X1A
	MILITARY ACTIVITY INCLUDES ONE PROBABLY OCCUPIED 6-GUN AAA SITE LOCATED Ø.5 NM NE OF SAN ANTONIO DE LAS BANOS AIRFIELD, ONE 6-GUN AAA SITE, AND NUMEROUS UNOCCUPIED AW POSITIONS LOCATED 1.8 NM NN OF CITY OF SAN ANTONIO DE LOS BANOS.	IW
25X1D		25V1A
SPE	CIAL AREA 6 2258N Ø8227W	25X1A
.5X1D	NO APPARENT CHANGE	
25X1D		
SPEC	CIAL AREA 7 2309N 08219W	
	TWO LIGHT AAA POSITIONS OBSERVED 2.3 NM WSW OF COJIMAR AT 23-09N 082-20W.	
5X1D		

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		25X1 <i>A</i>
	SPECIAL AREA 8 2302N 08235W	
	SEE PLAYA BARACOA AIRFIELD.	
5X1D		
	L	
	SPECIAL AREA 17 2259N Ø8244W	
	NO NEW MILITARY ACTIVITY OBSERVED. AREA PARTLY CLOUD COVERED. SEE MARIEL PORT AND NAVAL AIR STATION	V .
25X1D		
		25X1A
	SPECIAL AREA 18 2251N Ø8233W	
	NO MILITARY ACTIVITY OBSERVED. SEE SAN ANTONIO DE LOS BANOS AIRFIELD.	
25X1D		
	-LANDING BEACHES-	
	TARARA AREA, LANDING BEACH 2310N 08212W	
. E.V. 4 D	NO APPARENT CHANGE	
25X1D		
25X1D		
	-MISCELLANEOUS-	
	MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT 2209N 08405W	
	NO MILITARY EQUIPMENT OR AIRCRAFT SHIPPING CRATES	
	OBSERVED.	
25X1D		
25X1		
		A

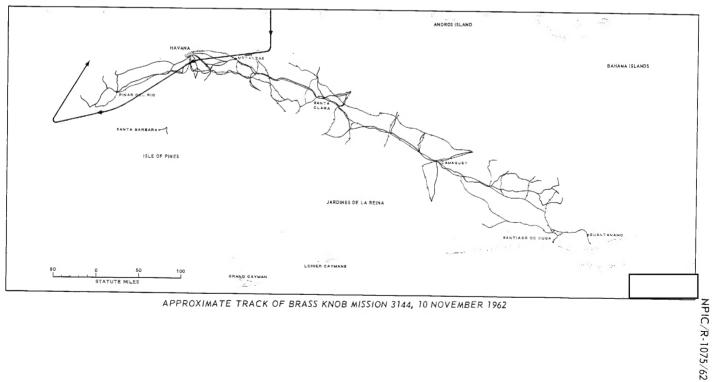
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NO CAVES WERE OBSERVED.

THERE ARE NO OTHER SIGNIFICANT ITEMS TO REPORT.

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25X1